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	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE		52022	1275
10/795,848	03/08/2004	Charles R. Szmanda	52022	1273
75	90 02/17/2006		EXAMINER	
EDWARDS & ANGELL, LLP			HARLAN, ROBERT D	
P.O. Box 55874			ART UNIT	PAPER NUMBER
Boston, MA 0	205		1713	
			DATE MAILED: 02/17/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		<b>&gt;</b>			
	Application No.	Applicant(s)			
	10/795,848	SZMANDA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Robert D. Harlan	1713			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	NATE OF THIS COMMUNICAT 136(a). In no event, however, may a reply to will apply and will expire SIX (6) MONTHS e, cause the application to become ABAND	FION.  be timely filed  from the mailing date of this communication.  ONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on  2a) This action is <b>FINAL</b> . 2b) This  3) Since this application is in condition for allowed closed in accordance with the practice under a	s action is non-final. Ince except for formal matters,	•			
Disposition of Claims					
4) Claim(s) 1-11 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-11 are subject to restriction and/or  Application Papers  9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) accompacted and applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the	election requirement.  er. cepted or b) objected to by the drawing(s) be held in abeyance. ction is required if the drawing(s) is	See 37 CFR 1.85(a). s objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other:				

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## DETAILED ACTION

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-4, drawn to a composition, classified in class 524, subclass 100+.
  - II. Claims 5-6, drawn to a process, classified in class 526, subclass 172.
  - III. Claims 7 and 10, drawn to a film, classified in class 428, subclass 50+.
  - IV. Claims 8-9 and 11, drawn to a data, classified in class 427, subclass 100+.
- 2. The inventions are distinct, each from the other because of the following reasons:
- 3. Inventions II and (I, III) are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant

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case the product as claimed can be made by another and materially different process such as sublimation.

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- 4. Inventions I and IV are related as mutually exclusive species in an intermediate-final product relationship.

  Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product, and the species are patentably distinct (MPEP § 806.05(j)). In the instant case, the intermediate product is deemed to be useful as an electronic polymer and the inventions are deemed patentably distinct because there is nothing on this record to show them to be obvious variants.
- 5. Inventions I-III and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the different inventions have different modes of operation.
- 6. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in

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the art in view of their different classification, restriction for examination purposes as indicated is proper.

- 7. A telephone call was made to S. Matthew Cairns on 02/14/2006 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM 8 PM.
- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone number for the

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organization where this application or proceeding is assigned is 571-273-8300.

11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert D. Harlan Primary Examiner Art Unit 1713 Page 5

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